

10/567570

AP20 Rec'd PCT/PTO 08 FEB 2006 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re* Application of:

COVACCI, Antonello

) Group Art Unit: TBA

Serial No. TBA

) Examiner: TBA

Filed: even herewith

) Atty. Dkt. No. 002441.00190

For: *STREPTOCOCCUS PNEUMONIAE*  
*KNOCKOUT MUTANTS*

**INFORMATION DISCLOSURE STATEMENT**

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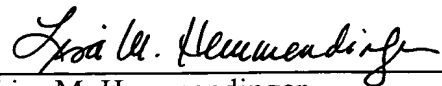
Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicant submits herewith Form PTO-1449 identifying information for the Examiner's consideration. Copies of the cited documents were provided with the International Search Report.

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Respectfully submitted,

**BANNER & WITCOFF, LTD.**

Date: February 8, 2006

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Attorney Docket No.  
002441.00190

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Serial No.  
TBA

Applicant(s): COVACCI, Antonello

Filing Date: February 8, 2006

Group: TBA

U.S. PATENT DOCUMENTS

Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	6 303 771 B1	16 Oct 2001	LAWLOR, E. J. <i>et al</i>			
	5 981 281 A	09 Nov 1999	BALTZ, R.H. <i>et al</i>			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
	WO 02/077021 A	03 Oct 2002	PCT				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

	TETTELIN <i>et al</i> : "Complete genome sequence of a virulent isolate of Streptococcus pneumoniae", SCIENCE, vol. 293, no. 5529, 2001, pages 498-506, XP002218261.
	MOLLERACH <i>et al</i> : "Characterization of the galU gene of Streptococcus pneumoniae encoding a uridine diphosphoglucose pyrophosphorylase: A gene essential for capsular polysaccharide biosynthesis", JOURNAL OF EXPERIMENTAL MEDICINE, vol. 188, no. 11, Dec 7, 1998, pages 2047-2056, XP002157671.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.